

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4631211	A	1986-12-23	Houghten RA	
	2	4859609	A	1989-08-22	Dull TJ et al.	
	3	4954655	A	1989-03-31	Kelly MJ	
	4	4985461	A	1991-01-15	Hsu AC and Aller HE	
	5	4981784	A	1991-01-01	Evans RM et al.	
	6	5010175	A	1991-04-23	Rutter WJ and Santi DV	
	7	5225443	A	1993-07-06	Murphy RA and Hsu AC	
	8	5283173	A	1994-02-01	Fields S and Song O-K	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

9	5378726	A	1995-01-03	Yanagi M et al.	
10	5459127	A	1995-10-17	Felgner PL et al.	
11	5514578	A	1996-05-07	Hogness DS et al.	
12	5117057	A	1992-05-26	Hsu AC et al.	
13	5530028	A	1996-06-25	Lidert Z et al.	
14	5919667	A	1996-06-20	Gage FH and Suhr ST	
15	6013836	A	1995-05-22	Hsu ACT et al.	
16	6245531	B1	2001-06-12	Hogness DS et al.	
17	6300488	B1	2001-10-09	Gage FH and Suhr ST	
18	6875569	B2	2005-04-05	Gage FH and Suhr ST	
19	7057015	B1	2006-06-06	Gage FH et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

20	6379945	B1	2002-04-30	Jepson I et al.	
20	6504082	B1	2003-01-07	Albertsen MC et al.	
22	5880333	A	1999-03-09	Goff SA et al.	
23	6147282	A	2000-11-14	Goff SA et al.	
24	6939711	B2	2005-09-06	Goff SA et al.	
25	7091038	B2	2006-08-15	Palli SR et al.	
26	6117639	A	2000-09-12	Germann U et al.	
27	5071773	A	1987-10-20	Evans RM et al.	
28	5171671	A	1992-12-15	Evans RM et al.	
29	5599904	A	1997-02-04	Evans RM et al.	
30	5641652	A	1997-06-24	Oro AE and Evans EM	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

31	5668175	A	1997-09-16	Evans RM et al.	
32	5688691	A	1997-11-18	Oro AE and Evans RM	
33	5710004	A	1998-01-20	Evans RM et al.	
34	5723329	A	1998-03-03	Mangelsdorf DJ and Evans RM	
35	6096787	B1	2001-08-28	Evans RM et al.	
36	6265173	B1	2001-06-24	Evans RM et al.	
37	6281330	B1	2001-08-28	Evans RM et al.	
38	6333318	B1	2001-12-25	Evans RM and Saez E	
39	6458926	B1	2002-10-01	Evans RM et al.	
40	6723531	B2	2004-04-20	Evans RM et al.	
41	6756491	B2	2004-06-29	Evans RM and Bloomberg B	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

42	7038022	B1	2006-05-02	Evans RM et al.	
43	7045315	B2	2006-05-16	Evans RM and Saez E	
44	7119077	B1	2006-07-13	Evans RM et al.	
45	6635429	B1	2003-10-01	Leid M et al.	
46	5989863	A	1999-11-23	Tang YT et al.	
47	6025483	A	1996-06-05	Yanosky MF	
48	5429952	A	1993-08-20	Gamer RC et al.	
49	5424333	A	1991-07-05	Wing KD et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code†	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20070161086	A1	2007-07-12	Palli SR et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² ^j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	8912690	WO	A1	1989-12-28	AMERICAN BIOGENETIC SCIENCES INC		<input type="checkbox"/>
	2	9200252	WO	A1	1992-01-09	TAS, INC.		<input type="checkbox"/>
	3	9428028	WO	A1	1994-12-08	SELECTIDE CORPORATION		<input type="checkbox"/>
	4	984009	EP	A1	2000-03-08	Opie		<input type="checkbox"/>
	5	4178380	JP	A	1992-06-25	Tadashi et al	ENGLISH ABSTRACT	<input checked="" type="checkbox"/>
	6	1245638	CN	A1	2000-03-01	Xuhong et al	ENGLISH ABSTRACT	<input checked="" type="checkbox"/>
	7	461809	EP	B1	1994-12-07	Phat et al		<input type="checkbox"/>
	8	1313276	CN	C	2001-09-19	Zhang X et al	ENGLISH ABSTRACT	<input checked="" type="checkbox"/>
	9	9738117	WO	A1	1997-10-16	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

	10	1266015	EP	B1	2001-03-21	Palli et al.		<input type="checkbox"/>
	10	9958155	WO	B1	1999-11-18	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES		<input type="checkbox"/>
	12	9936520	WO	A1	1999-07-22	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH		<input type="checkbox"/>
	13	0136447	WO	A2	2001-05-25	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES		<input type="checkbox"/>
	14	0162780	WO	A1	2001-08-30	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES		<input type="checkbox"/>
	15	965644	EP	B1	2007-11-14	Carlson et al.		<input type="checkbox"/>
	16	02066612	WO	A2	2002-08-29	ROHM & HAAS COMPANY		<input type="checkbox"/>
	17	02066613	WO	A2	2002-08-29	ROHM & HAAS COMPANY		<input type="checkbox"/>
	18	02066614	WO	A2	2002-08-29	ROHM & HAAS COMPANY		<input type="checkbox"/>
	19	02066615	WO	A2	2002-08-29	ROHM & HAAS COMPANY		<input type="checkbox"/>
	20	798378	EP	A2	1997-03-25	Moselman et al.		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

	21	0229075	WO	A2	2002-04-11	ROHM & HAAS COMPANY		<input type="checkbox"/>
	22	03105849	WO	A1	2003-06-13	RHEOGENE INC.		<input type="checkbox"/>
	23	2004005478	WO	A2	2004-01-15	RHEOGENE INC.		<input type="checkbox"/>
	24	2004072254	WO	A2	2004-01-10	RHEOGENE HOLDINGS INC		<input type="checkbox"/>
	25	2004078924	WO	A2	2004-09-16	RHEOGENE INC.		<input type="checkbox"/>
	26	2005017126	WO	A2	2005-02-24	RHEOGENE HOLDINGS INC		<input type="checkbox"/>
	27	2005108617	WO	A2	2005-11-17	RHEOGENE INC.		<input type="checkbox"/>
	28	2006083253	WO	A1	2006-08-10	RHEOGENE INC.		<input type="checkbox"/>
	29	99010510	WO	A2	1998-08-26	Natesan S. et al		<input type="checkbox"/>
	30	99010510	WO	A3	1998-08-26	Natesan S. et al		<input type="checkbox"/>
	31	99027365	WO	A1	1998-11-20	Lustig K. et al		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

	32	9936520	WO	A1	2008-01-18	Hill JR et al		<input type="checkbox"/>
	33	99051777	WO	A2	1999-04-06	Lerner MR		<input type="checkbox"/>
	34	99051777	WO	A3	1999-04-06	Lerner MR		<input type="checkbox"/>
	35	98033162	WO	A2	1998-01-20	Rittenburg et al		<input type="checkbox"/>
	36	97035985	WO	A1	1997-03-19	Edwards RM		<input type="checkbox"/>
	37	96037609	WO	A1	1996-05-20	Jepson et al		<input type="checkbox"/>
	38	0071743	WO	A1	2000-11-01	Tsukahara et al	ENGLISH ABSTRACT	<input checked="" type="checkbox"/>
	39	234944	EP	A1	1987-09-02	Hsu		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	ASHBURNER M et al., "Temporal Control of Puffing Activity in Polytene Chromosomes", Cold Spring Harbor Symp. Quant. Biol., 1974, 38:655-662	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

2	DHADIALLA TS et al., "New Insecticides with Ecdysteroidal and Juvenile Hormone Activity", <i>Annu. Rev. Entomol.</i> , 1998, 43:545-569	<input type="checkbox"/>
3	KOELLE MR et al., "The Drosophila EcR Gene Encodes an Ecdysone Receptor, a New Member of the Steroid Receptor Superfamily", <i>Cell</i> , 1991, 67:59-77	<input type="checkbox"/>
4	CARLSON GR et al. "The chemical and biological properties of methoxyfenozone, a new insecticidal ecdysteroid agonist." <i>Pest Manag Sci.</i> 2001 Feb;57(2):115-9.	<input type="checkbox"/>
5	MOUILLET J.-F. et al., "Cloning of two putative ecdysteroid receptor isoforms from <i>Tenebrio molitor</i> and their developmental expression in the epidermis during metamorphosis", <i>Eur. J. Biochem.</i> , 1997, 248:856-863	<input type="checkbox"/>
6	FUJIWARA H et al., "Cloning of an Ecdysone Receptor Homolog from <i>Manduca sexta</i> and the Developmental Profile of Its mRNA in Wings", <i>Insect Biochem. Mol. Biol.</i> , 1995, 25: 845-856	<input type="checkbox"/>
7	MARTINEZ A et al., "Transcriptional activation of the cloned <i>Heliothis virescens</i> (Lepidoptera) ecdysone receptor (HvEcR) by MuristeroneA", <i>Insect Biochem Mol Biol</i> , 1999, 29:915-930	<input type="checkbox"/>
8	IMHOF MO et al., "Cloning of a Chironomus tentans cDNA Encoding a Protein (cEcRH) Homologous to the <i>Drosophila melanogaster</i> Ecdysteroid Receptor (dEcR)", <i>Insect Biochem. Mol. Biol.</i> , 1993, 23:115-124	<input type="checkbox"/>
9	SWEVERS L et al., "The Silkmoth Homolog of the <i>Drosophila</i> Ecdysone Receptor (B1 Isoform): Cloning and Analysis of Expression During Follicular Cell Differentiation", <i>Insect Biochem. Mol. Biol.</i> , 1995, 25:857-866	<input type="checkbox"/>
10	CHO W.-L. et al., "Mosquito Ecdysteroid Receptor: Analysis of the cDNA and Expression During Vitellogenesis", <i>Insect Biochem. Mol. Biol.</i> , 1995, 25:19-27	<input type="checkbox"/>
11	HANNAN GN et al., "Cloning and Characterization of LcEcR: A Functional Ecdysone Receptor from the Sheep Blowfly <i>Lucilia cuprina</i> ", <i>Insect Biochem. Mol. Biol.</i> , 1997, 27:479-488	<input type="checkbox"/>
12	VERRAS M et al., "Cloning and characterization of CcEcR: An ecdysone receptor homolog from the Mediterranean fruit fly <i>Ceratitis capitata</i> ", <i>Eur. J. Biochem.</i> , 1999, 265:798-808	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

13	SALEH DS et al., "Cloning and characterization of an ecdysone receptor cDNA from <i>Locusta migratoris</i> ", Molecular and Cellular Endocrinology, 1998, 143:91-99	<input type="checkbox"/>
14	CHUNG Arthur C.-K. et al., "Cloning of crustacean ecdysteroid receptor and retinoid-X receptor gene homologs and elevation of retinoid-X receptor mRNA by retinoic acid", Molecular and Cellular Endocrinology, 1998, 139:209-227	<input type="checkbox"/>
15	GUO X et al., "Isolation of a Functional Ecdysteroid Receptor Homologue from the Ixodid Tick <i>Amblyomma americanum</i> (L.)", Insect Biochem. Mol. Biol., 1997, 27:945-962	<input type="checkbox"/>
16	EVANS RM, "The Steroid and Thyroid Hormone Receptor Superfamily", Science, 1988, 240:889-895	<input type="checkbox"/>
17	RIDDIFORD LM et al., "Ecdysone Receptors and Their Biological Actions", Vitamins and Hormones, 2000, 60:1-73	<input type="checkbox"/>
18	CHRISTOPHERSON KS et al., "Ecdysteroid-dependent regulation of genes in mammalian cells by a <i>Drosophila</i> ecdysone receptor and chimeric transactivators", Proc. Natl. Acad. Sci. U.S.A., 1992, 89:6314-6318	<input type="checkbox"/>
19	NO D et al., "Ecdysone-inducible gene expression in mammalian cells and transgenic mice", Proc. Natl. Acad. Sci., 1996, 93:3346-3351	<input type="checkbox"/>
20	SUHR ST et al., "High level transactivation by a modified <i>Bombyx</i> ecdysone receptor in mammalian cells without exogenous retinoid X receptor", Proc. Natl. Acad. Sci. U.S.A., 1998, 95:7999-8004	<input type="checkbox"/>
21	HEBERLEIN U et. al., "Characterization of <i>Drosophila</i> Transcription Factors That Activate the Tandem promoters of the Alcohol Dehydrogenase Gene", Cell, 1985, 41:965-977	<input type="checkbox"/>
22	WILSON JM et al., "Hepatocyte-directed Gene Transfer in Vivo Leads to Transient Improvement of Hypercholesterolemia in Low Density Lipoprotein Receptor-deficient Rabbits", J. Biol. Chem., 1992, 267:963-967	<input type="checkbox"/>
23	NEUBERGER MS et al., "Recombinant antibodies possessing novel effector functions", Nature, 1984, 312:604-608	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

24	ANTONIEWSKI C et al., "The Ecdysone Response Enhancer of the Fbp1 Gene of <i>Drosophila melanogaster</i> Is a Direct Target for the EcR/USP Nuclear Receptor", <i>Molecular and Cellular Biology</i> , 1994, 14:4465-4474	<input type="checkbox"/>
25	MORRISON DA et al., "Isolation of Transformation-Deficient <i>Streptococcus pneumoniae</i> Mutants Defective in Control of competence, Using Insertion-Duplication Mutagenesis with the Erythromycin Resistance Determinant of pAMbeta1", <i>J. Bacteriol.</i> , 1984, 159:870-876	<input type="checkbox"/>
26	METZGER D et al., "The human oestrogen receptor functions in yeast", <i>Nature</i> , 1988, 334:31-36	<input type="checkbox"/>
27	GODOWSKI PJ et al., "Signal Transduction and Transcriptional Regulation by Glucocorticoid Receptor-LexA Fusion Proteins", <i>Science</i> , 1988, 241:812-816	<input type="checkbox"/>
28	D'AVINO PP et al., "The moulting hormone ecdysone is able to recognize target elements composed of direct repeats", <i>Molecular and Cellular Endocrinology</i> , 1995, 113:1-9	<input type="checkbox"/>
29	CHERBAS L et al., "Identification of ecdysone response elements by analysis of the <i>Drosophila Elp28/29</i> gene", <i>Genes & Development</i> , 1991, 5:120-131	<input type="checkbox"/>
30	EGEA PF et al. "Effects of ligand binding on the association properties and conformation in solution of retinoic acid receptors RXR and RAR." <i>J. Mol. Biol.</i> , 2001, 307(557-576)	<input type="checkbox"/>
31	SHEA C et al., "An rxr/usp homolog from the parasitic nematode, <i>Dirofilaria immitis</i> ." <i>Gene</i> . 2004 Jan 7;324:171-82.	<input type="checkbox"/>
32	BONNETON F et al. "Rapid divergence of the ecdysone receptor in Diptera and Lepidoptera suggests coevolution between ECR and USP-RXR." <i>Mol Biol Evol</i> . 2003 Apr;20(4):541-53.	<input type="checkbox"/>
33	HAYWARD DC et al. "The structure of the USP/RXR of <i>Xenos pecki</i> indicates that Strepsiptera are not closely related to Diptera." <i>Dev Genes Evol</i> . 2005 Apr;215(4):213-9.	<input type="checkbox"/>
34	FILMUS J et al."Synergistic induction of promoters containing metal- and glucocorticoid-responsive elements." <i>Nucleic Acids Res.</i> 1992 June 11; 20(11): 2755-2760.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

	35	FIELDS S et al. "A novel genetic system to detect protein-protein interactions." <i>Nature</i> 1989, 340:245-246.	<input type="checkbox"/>
	36	KAKIZAWA T et al. "Ligand-dependent heterodimerization of thyroid hormone receptor and retinoid X receptor." <i>J Biol Chem.</i> 1997 Sep 19;272(38):23799-804.	<input type="checkbox"/>
	37	LEID M et al. "Purification, cloning, and RXR identity of the HeLa cell factor with which RAR or TR heterodimerizes to bind target sequences efficiently." <i>Cell.</i> 1992 Jan 24;68(2):377-95. "	<input type="checkbox"/>
	38	LEONHARDT SA et al. "Agonist and antagonists induce homodimerization and mixed ligand heterodimerization of human progesterone receptors in vivo by a mammalian two-hybrid assay." <i>Mol Endocrinol.</i> 1998 Dec;12(12):1914-30.	<input type="checkbox"/>
	39	LICITRA EJ et al. "A three-hybrid system for detecting small ligand-protein receptor interactions." <i>Proc Natl Acad Sci U S A.</i> 1996 Nov 12;93(23):12817-21. "	<input type="checkbox"/>
	40	PERERA SC et al "Studies on two ecdysone receptor isoforms of the spruce budworm, <i>Choristoneura fumiferana</i> ." <i>Mol Cell Endocrinol.</i> 1999 Jun 25;152(1-2):73-84.	<input type="checkbox"/>
	41	PERERA SC "An analysis of ecdysone receptor domains required for heterodimerization with ultraspiracle." <i>Archives of Insect Biochem Physiol.</i> 1999. 41:61-70.	<input type="checkbox"/>
	42	YAO TP et al. "Drosophila ultraspiracle modulates ecdysone receptor function via heterodimer formation." <i>Cell.</i> 1992 Oct 2;71(1):63-72.	<input type="checkbox"/>
	43	YAO TP et al. "Functional ecdysone receptor is the product of EcR and Ultraspiracle genes." <i>Nature.</i> 1993 Dec 2;366 (6454):476-9. "	<input type="checkbox"/>
	44	CAO S et al. "N'-tert-Butyl-N'-aryloyl-N-(alkoxycarbonylmethyl)-N-aryloylhydrazines, a novel nonsteroidal ecdysone agonist: syntheses, insecticidal activity, conformational, and crystal structure analysis." <i>Canadian Journal of Chemistry.</i> March 2001 , 79(3):272-278. "	<input type="checkbox"/>
	45	GLASS CK et al. "Nuclear Receptor Coactivators." <i>Curr Opin Cell Biol.</i> 1997, 9:222-232.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09965697
Filing Date	2001-09-27
First Named Inventor	Tarlochan DHADIALLA
Art Unit	1649
Examiner Name	Robert Clinton HAYES
Attorney Docket Number	A9526

46

EGEA PF et al. "Molecular recognition of agonist ligands by RXRs." Mol Endocrinol. 2002 16(5):987-97



If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.